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	the Hauptverwaltung Post - und Fernemelder sen 50X1-HUN Hauerstrasse, Berlin, W.C., showed the following requirements for 1951, within the framework of the Five-Year Plan, for technical equipment for wireless in the coastal area.							
	Project:	Completic	on of the	Riigen–Re	adio transmi	tting station	/ 500	.000 DII
ì.	Lohme transmitting station							
	Five transmitters frequencies and kilowatts as indicated below, are to be completed with aerials, electric current, and auxiliary emergency power unit.							
	1 transmitter, frequency 13-100 m N (sic) - 5 km							
	1	11	11	70-220	m N (sic)	- 2.5/10 kw		
	1	n	11	400-900) m N (sic)	- 2.5/10 kw		
	2	77	17			- 0.2/0.8 km		
	No. 1 tr stations up to 15	and ships 00 sea wild nd 5, vorld	at a dist	d for wi ance of o mentio	ireless common more than li	unications betwee 500 sea miles; No f the purpose No e for communicati	, 2 transmi , 3 is to s	erve,
2.	Glove receiving station							
	Two rooms are being provided for the voice transmission and receiving service, one wireless room for the coastal service, and one room for wireless control, plus an automatic bearings control (Funkpeilüberwachung). Control of the sea emergency wave is automatic.							
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- 3. The cables for long-distance conversation connection via the transmitter by those permitted to use the service (firms owning fishing boats, etc.) are provided by the Bergen trunk exchange.
- 4. Provision has been made for a wireless bearings service to give ships their positions, with Wismar, Amkona and Barsin forming a triangular base. These places are to be connected with the Glowe receiving station and the bearings transmitted there automatically.
- 5. Supplementary estimate for the construction of new buildings

The construction of the transmitter building in Lohmo and the Glove receiver will require the sum of 310.000 DM.

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